Customer No.: 22186

APR 2 2 2004 S

Attorney Docket No. D'Arcy 16-2-7-8-1

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Declaration and Power of Attorney**

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Checksum Calculator**, the specification of which is being filed under the above-identified Attorney Docket Number.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### **None**

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) identified below:

### <u>None</u>

I hereby claim the benefit under Title 36, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>None</u>

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

(Reg. No. 32016)
(Reg. No. 34149)
(Reg. No. 36535)
(Reg. No. 38944)
(Reg. No. 32914)
(Reg. No. 30776)
(Reg. No. 40097)
(Req. No. 32752)
(Req. No. 30592)
(Req. No. 39058)

I hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of sole inventor (or 1st joint inventor): Paul G. D'Arcy

Inventor's

Signature

Residence: Chelmsford, Middlesex County, Massachusetts

Date 4/16

Citizenship: Ireland

Post Office Address:

5 Hemlock Drive

Chelmsford, Massachusetts 01824

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Full name of 2nd joint inventor: Kerry D. Snyder

Inventor's signature P. Smyder Date 11/5/03

Residence: Orefield, Lehigh County, Pennsylvania

Citizenship: <u>USA</u>

Post Office Address: 4661 Cortland Drive

Orefield, Pennsylvania 18069

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Full name of 3rd joint inventor: <u>Jesse Thilo</u>

Inventor's

signature\_

Date 6 Nev 2003

Residence: Bethlehem, Lehigh County, Pennsylvania

Citizenship: <u>USA</u>

Post Office Address:

71 Valley Park South

Bethlehem, Pennsylvania 18018

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Date 11/6/03

Full name of 4th joint inventor: Kent E. Wires

Inventor's

signature / LTS

Residence: Mine Hill, Morris County, New Jersey

Citizenship: <u>USA</u>

Post Office Address:

99 Randolph Avenue

Mine Hill, New Jersey 07803

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Full name of 5th joint inventor: Vitaly A. Zelov

Inventor's

\_\_\_\_Date\_\_<u>11.06.0</u>3

Residence: Riegelsville, Bucks County, Pennsylvania

Citizenship: Russian

Post Office Address:

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Riegelsville, Pennsylvania 18077

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## **ATTACHMENT A**

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